S&H Form: PTO/SB/05 (2/02)

	3&F FOIII. F 10/36/03 (2/02)						
UTILITY	Attorney Docket No. 1086.1188						
PATENT APPLICATION	First Named Inventor or Application Identifier:						
	Osafumi NAKAYAMA, et al.						
<u>TRANSMITTAL</u>							
(Only for original applications)	Express Mail Label No.						
APPLICATION ELEMENTS	ADDRESS TO:						
See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents  Box Patent Application						
The state of the s	PO Box 1450						
	Alexandria, VA 22313-1450						
1. Eee Transmittal Form	81 1 O D D D D D D D D D D D D D D D D D						
2. Specification, Claims & Abstract[Total Pages:							
3. Drawing(s) (35 USC 113)[ Total Sheets:	الا						
[FIGS. <u>1-6, 7A-C, 8-13, 14A-D, 15A-E, 16A-B, 17</u>	-18, 19A-B, 20, 21A-B, 22-23]						
4. Oath or Declaration[Total Pages:							
<ul> <li>a.  Newly executed (original or copy)</li> <li>b.  Copy from a prior application (37 CFR 1.6)</li> </ul>	3(d)) 87 🚞						
i. DELETION OF INVENTOR(S)							
Signed statement attached deleting in see 37 CFR 1.63(d)(2) and 1.33(b).	ventor(s) named in the prior application,						
5.  Verified Statement Claiming Small Entity Status							
6. Application Data Sheet. See 37 C.F.R. 1.76	Application Data Sheet. See 37 C.F.R. 1.76						
7.   Applicant claims foreign priority benefit to:   Jap.	Applicant claims foreign priority benefit to: <u>Japanese Application 2002-347301 filed November 29, 2002</u>						
CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)							
9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
a. ☐ Computer Readable Form (CRF) b. ☐ Specification Sequence Listing on:							
i. CD-ROM or CD-R (2 copies); or							
II. ☐ paper							
c. Statement verifying identity of above copies  10. Statement verifying identity of above copies  For publication of assignee information under 37 CFR 1.215(b), list the assignee as Fujitsu Limited of							
Kawasaki, Japan. The Assignment papers will be filed later.							
ACCOMPANYING APPLICATION PARTS							
11. Assignment (cover sheet & document(s)) to Fujitsu Limited of Kawasaki, Japan							
for publication of assignee information under 37 CFR 1.215(b)							
12.   37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney							
13.  English Translation Document (if applicable)							
14.  Information Disclosure Statement (IDS)/PTO-1449							
15. Preliminary Amendment							
 16. ⊠ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
17.   Certified Copy of Priority Document(s) (if foreign priority is claimed)							
18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form							
PTO/SB/35 or its equivalent							
19. Cother:							
20. CORRESPONDENCE ADDRESS							
211/1 PATENT TRADEMARK OFFICE							

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S&H Form (10/03)

NEW APPLICATION			Attorney Docket No. 108			1086	6.1188		
FEE TRANSMITTAL		Application Number		TBA					
						ember 28, 2003			
AMOUNT ENCLOSED \$ 1		1190.00	First Named Invento		ventor	Osat al.	fumi NAKAYAMA, et		
FEE CALCULATION (fees effective 10/01/03)									
CLAIMS	(1) FOF		(2) NUMBER FILED	(3) NUMBER (4) RATE EXTRA		=	(5) CALCULATIONS		
	TOTAL CL	AIMS	15 - 20 =	0		X \$ 18.00 =		\$ 0.00	
·	INDEPENI CLAIMS		1 - 3=	0 X \$ 86.0		00 =	0.00		
	MULTIPLE if applicabl		IDENT CLAIMS	(any numl		+ \$290.	\$290.00		
					BAS FEE	IC FILING	6	770.00	
						l of above ulations =		\$ 1060.00	
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)							130.00	
	Reduction by 50% for filing by small entity (37 CFR 1.27).								
	TOTAL FILING FEE =						\$ 1190.00		
	Surcharge 37 CFR 1.9								
			ignment (\$40.00	; 37 CFR	1.21(h	))			
	TOTAL FEES DUE =							\$ 1190.00	
METHOD OF PAYMENT									
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☐ Charge "TOTAL FEES DUE" to the Deposit Account No. below.									
No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).									
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If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:									
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	Deposit Account Name STAAS & HALSEY LLP								
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.									
SUBMITTED BY: STAAS & HALSEY LLP						Dog Ni		29 607	
Typed Name   John C. Garvey						Reg. No	J	28,607	
Signature Sun Charry © 2001 Staas & Halsey LLP						Date		11-28-03	